

# Freeform Search

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<b>Database:</b>	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

<b>Term:</b>	<input type="text"/>
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<b>Display:</b>	<input type="text" value="10"/> Documents in <b>Display Format:</b> <input type="text" value="-"/> Starting with Number <input type="text" value="1"/>
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**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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## Search History

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**DATE:** Saturday, October 01, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L19</u>	l7 and l13	16	<u>L19</u>
<u>L18</u>	('5012077')[URPN]	29	<u>L18</u>
<u>L17</u>	L16 and (bank or institution) near account	23	<u>L17</u>
<u>L16</u>	(debit or pre-paid or prepaid) near card near (settlement or reconciliation or reconcile\$)	108	<u>L16</u>
<u>L15</u>	235.clas.	93429	<u>L15</u>
<u>L14</u>	235/381	3210	<u>L14</u>
<u>L13</u>	235/383	2652	<u>L13</u>
<u>L12</u>	L7 and 705.clas.	197	<u>L12</u>
<u>L11</u>	L7 and 705/77	5	<u>L11</u>
<u>L10</u>	L7 and 705/43	18	<u>L10</u>
<u>L9</u>	L7 and 705/41	21	<u>L9</u>
<u>L8</u>	L7 and 705/39	51	<u>L8</u>
<u>L7</u>	L6 and ("atm" or "automated teller machine")	313	<u>L7</u>
<u>L6</u>	(debit near card or prepaid or pre-paid) near2 (settlement or payment)	1692	<u>L6</u>
<u>L5</u>	(debit near card or prepaid or pre-paid) near2 settlement	225	<u>L5</u>
<u>L4</u>	L3 and (bank or institution) near account	296	<u>L4</u>
<u>L3</u>	L2 and card with settlement	657	<u>L3</u>

L2     (debit near card and credit near card)  
L1     6636833.pn.

8637     L2  
2        L1

END OF SEARCH HISTORY

Freeform Search

Database:

US Pre-Grant Publication Full-Text Database

US Patents Full-Text Database

US OCR Full-Text Database

EPO Abstracts Database

JPO Abstracts Database

Derwent World Patents Index

IBM Technical Disclosure Bulletins

Term:

Display:

10

Documents in Display Format:

-

Starting with Number

1

Generate:

☐ Hit List

☒ Hit Count

☐ Side by Side

☐ Image

Search

Clear

Interrupt

Search History

DATE: Saturday, October 01, 2005    [Printable Copy](#)    [Create Case](#)

<u>Set</u> <u>Name</u> <u>Query</u> side by side	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>		
<u>L3</u> (3956615   4968873   4614861   5003520   4961142   5012076   4926325   4717815   4926996   5093787   4501958   4752676   4859837   3501622   4454414   5023436   5453601   5015274   4305059   4877947   4630201   5644118   5122643   4295039   5016274   4303904   4727243   5147021   5051564   3852571   3609300   4870259   5010485   3958103   3870866   4839504   4900905   4795892)![PN]	84	<u>L3</u>
<u>L2</u> ('6003762')[PN]	2	<u>L2</u>
<u>L1</u> 6003762.pn.	2	<u>L1</u>

END OF SEARCH HISTORY

(19)日本国特許庁 (J P)

(12) 公開特許公報 (A)

(11)特許出願公開番号  
特開2001-101280  
(P2001-101280A)

(43)公開日 平成13年4月13日(2001.4.13)

(51)Int.Cl. <sup>7</sup>	識別記号	F I	タームコード*(参考)
G 0 6 F 17/60		G 0 7 G 1/12	3 2 1 P 3 E 0 4 2
19/00		1/14	5 B 0 4 9
G 0 7 G 1/12	3 2 1	G 0 6 F 15/21	3 4 0 A 5 B 0 5 5
1/14			3 3 0
		15/30	L
審査請求 未請求 請求項の数3 O L (全 16 頁)			

(21)出願番号 特願平11-274540

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(71)出願人 000003562

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Fターム(参考) 3E042 AA04 BA13 CC02 EA01

5B049 AA04 BB11 CC05 CC39 DD01

DD04 EE02 EE21 GG01 GG03

GG06

5B055 BB10 CB01 CB09 CC01 CC03

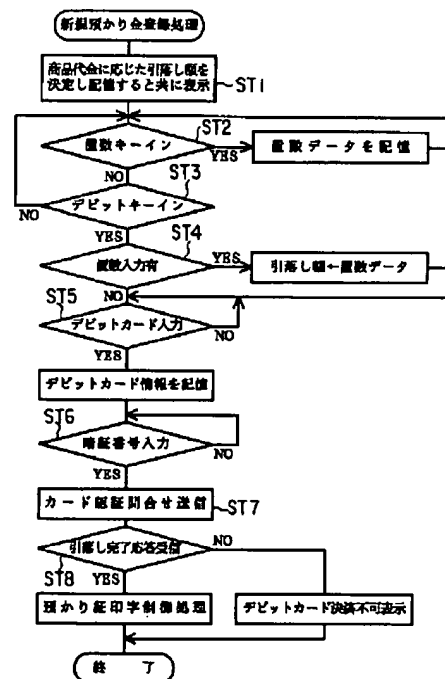
KK01 PA01

(54)【発明の名称】 注文データ処理システム

(57)【要約】

【課題】 料金後払い方式の飲食店等においてデビットカードで決済を行う客が、会計時まで預貯金口座の残高が不足していることに気付かないのを防止する。

【解決手段】 入力部に、デビットカードのカードリーダーを設ける。入力部は、デビットカードで決済を行う客の注文時にその客が注文した商品の代金以上の金額を預貯金口座からの引落とし金額として決定する。カードリーダーにてデビットカードのデータが入力されると、このデビットカードの預貯金口座がある金融機関に引落とし額の引落としを要求する。記憶管理部は、金融機関から引落とし成立の応答を受信するとその引き落としされた金額を預かり金額として客別に累積記憶する。決済処理部は、デビットカードで決済を行う客のとき、記憶管理部で記憶している当該客の預かり金額と当該客が注文した全商品の代金とを比較し、預かり金額が全注文商品の代金以上のときその差額を返金額として出力する。



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End of Result Set

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L17: Entry 23 of 23

File: JPAB

Apr 13, 2001

PUB-NO: JP02001101280A

DOCUMENT-IDENTIFIER: JP 2001101280 A

TITLE: SYSTEM FOR PROCESSING ORDER DATA

PUBN-DATE: April 13, 2001

## INVENTOR-INFORMATION:

NAME

COUNTRY

IIDA, YUJI

## ASSIGNEE-INFORMATION:

NAME

COUNTRY

TOSHIBA TEC CORP

APPL-NO: JP11274540

APPL-DATE: September 28, 1999

INT-CL (IPC): G06 F 17/60; G06 F 19/00; G07 G 1/12; G07 G 1/14

## ABSTRACT:

PROBLEM TO BE SOLVED: To prevent a customer for executing settlement by a debit card in a restaurant, etc., with a charge credit system from being unconscious of shortage in the balance of a bank account until payment.

SOLUTION: A card reader for the debit card is arranged in an input part. The input part decides that a money amount being equal to or more than the price of a merchandise which the customer orders is to be drawn from the account when he or she orders, who executes settlement by the debit card. When data of the debit card are inputted by the card reader, the drawing of the money amount to be drawn is demanded to a financial organ having the account of the debit card. A storage management part cumulatively stores the drawn money amount as the one to be kept by customer when the establishment response of drawing is received from the financial organ. A settlement processing part compares the money amount to be kept in the storage management part with the price for the whole merchandises ordered by him or her in the case the customer executes settlement by the debit card and it outputs a difference amount as a return when the kept money amount is more than the price of the whole ordered merchandises.

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